## Evaluation #

200260-Н

**Safety & Buildings Division** 201 West Washington Avenue P.O. Box 2658 Madison, WI 53701-2658

## **Wisconsin Building Product Evaluation**

Combination Hot Water Boilers and Water Heaters (dual use equipment):

**Manufacturer:** Marathon International/Div. Of 1266896

Ontario Inc. 1815 Sismet Rd. Mississauga, Ontario Canada, L4W 1P9

Approved Product(s): Trade Name: Baxi Luna

Combination home heating & domestic hot water (dual use), boiler models:

Baxi Luna 310 Fi, Baxi Luna 24fi, Luna 1.20 Fi and NUVOLA 24 fI - boilers – combination boiler/water heater, central heating and domestic hot water.

Baxi Luna 1.31 Fi central heating only.

Note: Certified for closet installation.

All models listed above are listed for natural gas & LP.

SCOPE OF EVALUATION: This review includes the cited: Comm code requirements in accordance with the current Wisconsin Dwelling Code (UDC); the cited International Building Code (IBC), International Mechanical Code (IMC) and International Fuel Gas Code (IFGC).

TESTS: The Baxi Luna 310 Fi, Baxi Luna 24fi, Luna 1.20 Fi, NUVOLA 24 fI and Baxi Luna 1.31 Fi combination boiler/water heater were evaluated in accordance with ANSI Z21.13b and ANSI Z21.10.3b and were found to be acceptable to be covered under the CSA International Certification Service.

LIMITATIONS OF APPROVAL: The boilers shall be installed as allowed in s. Comm 23.04(3) and Table 23.04-A of the UDC; s. IMC 301.1, and 916.1; s. IFGC 630.1 [Comm 65.0630], their listing and the manufacturer's recommendations.

BOILERS USED FOR SPACE HEATING SHALL BE CONSTRUCTED AND INSTALLED IN ACCORDANCE WITH THE ASME STANDARDS ADOPTED UNDER S. Comm 41.40, WISCONSIN BOILER AND PRESSURE VESSEL CODE.

This approval will be valid through December 31, 2007, unless manufacturing modifications are made to the product or a re-examination is deemed necessary by the department.

The Wisconsin Building Products Evaluation number must be provided when plans that include this product are submitted for review.

**<u>DISCLAIMER</u>**: The department is in no way endorsing or advertising this product. This approval addresses only the specified applications for the product and does not waive any code requirement not specified in this document.

Revision Date:	
Approval Date: Februar	y 12, 2003 By:
	Lee E. Finley, Jr.
	Product/Material &
	<b>Building Plan Review</b>
	Integrated Services Bureau

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